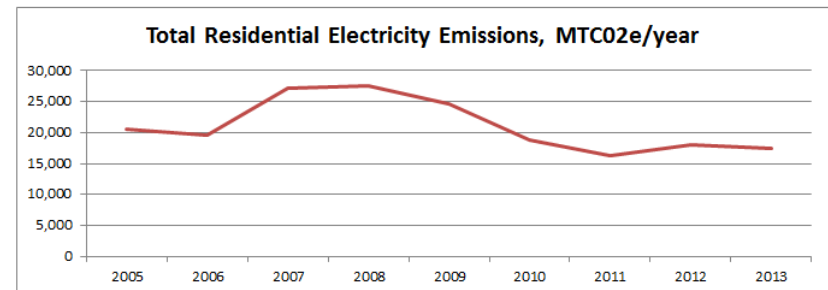
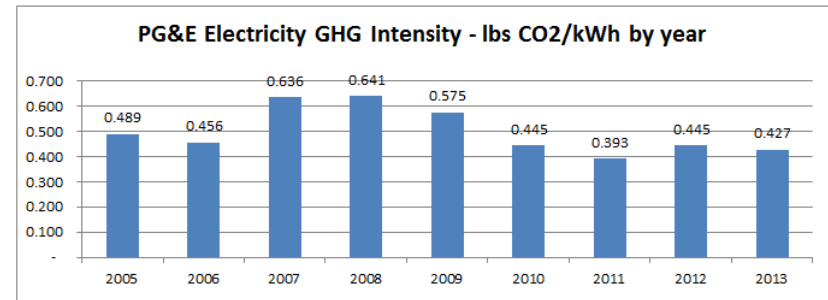
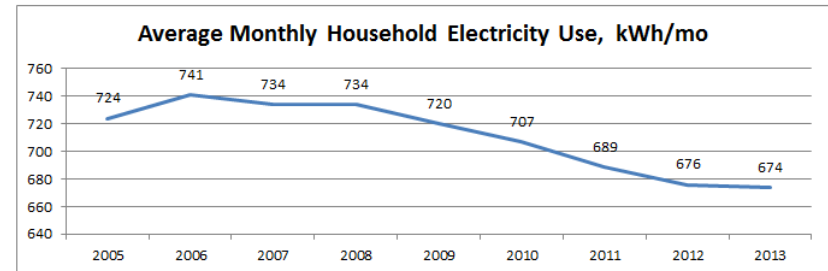
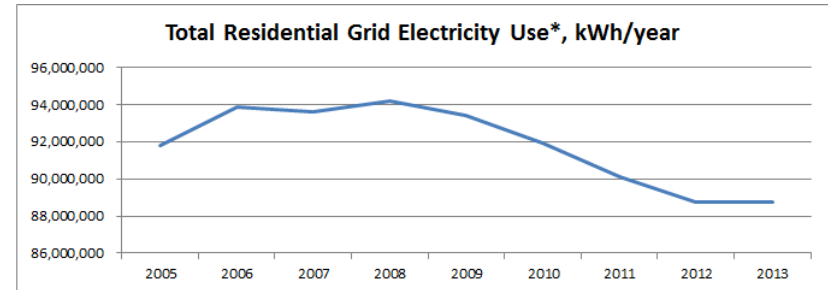


Trends in Residential Electricity Use and Associated GHGs

- Use of grid electricity was 3.3% lower in 2013 than 2005, due to growth in residential solar, and more efficient lighting and electronics
- Los Altos households used an average of 674 kWh of grid electricity per month in 2013, 7% less than in 2005
- In 2013, the PG&E energy mix was less CO₂-intensive than in 2005, as more renewable energy is now on the grid
- Grid electricity use has fallen, and CO₂ intensity has also decreased; overall GHG emissions from residential electricity are 15.5% lower in 2013 than 2005



Trends in Commercial Electricity Use and Associated GHGs

- Overall commercial electricity use is 4.9% lower in 2013 than 2005
- Recently, significant improvements in commercial energy efficiency are being offset by economic growth, and usage is trending upward again
- The PG&E energy mix is less CO₂ intensive in 2013 than in 2005, as additional renewable energy is now on the grid
- Commercial electricity use has fallen, and the carbon intensity of electricity is also reduced – resulting GHG emissions are 16.9% lower in 2013 than in 2005

